AIRCRAFT LOG

AFC MODEL: BH407 A/C N#: 407GA A/C S/N: 53104 BASE: FLG DATE: 6/21/08 PAGE: 311464

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAE 847119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9343.5	9082.9	19582						ROL-0
Hrs Today →	5.0	5.0	7						
Total →	9348.5	9087.9	19589						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	EVENT 4	EVENT 21	EVENT 10	12 mon. FIRE EXT	30 day FIRE EXT	30 day PLACARD	Aircraft Landings
Next Due	11/30/08	#1 9355.0 #2	C/W ~~9348.~~4	C/W ~~9348.~~4	C/W ~~9362.~~2	6/30/08	7/5/08	7/5/08	Total Landings Fwd → 26021 Landings Today → 11 Landings Total → 26032

Maintenance Record Entries (content & requirements I / A / W FARs)

9343.5 6-20-08

The following AMC MAIN's are due @ this time.

- 500-100-10 Event #4
- 2500-100-10 Event #21
- 500-110-56 300 hour Tail Boom

[redacted]

In accordance with FAR 43.11, I certify that this ☑ aircraft, ☑ engine(s), ☐ or propeller, has been inspected in accordance with a(n) See Items Listed inspection, on (Date) 6-21-08 at 9343.5 hours 9082.9 hours — hours Airframe T.T. #1 eng. T.T. #2 eng. T.T. and is approved for return to service.

[redacted]

(Signature & Certificate Type & Number)

A) AMC MAIN 500-100-10 AMC 407 Progressive Insp Event #4 Next due #5 @ 9393.5

B) AMC MAIN 2500-100-10 AMC 407 MAIP Progressive Insp Event #21. Next due #19 @ 9493.5

C) 500-110-56 AMC 407 MAIP Event #10 - 300 hour Tail Boom Inspection Next due 9643.5

D) Short Shaft Torque check due (10-25 hrs) Bell MM chap-5

6/21/08 ACTT 9346.4 Medical O_2 Required Service

[redacted]

(Date) 6/21/08 (ACTT) 9346.4 Serviced medical oxygen system IAW Air Methods Preventative Maintenance Training Program. Functionally checked. Operation normal.
(Name) [redacted] (Cert. type & #) [redacted]

AIRCRAFT LOG

AFC MODEL: BH407 **A/C N#:** 407GA **A/C S/N:** 53104 **BASE:** FLG **DATE:** 6/22/08 **PAGE:** 311465

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAE 847119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9348.5	9087.9	19589						ROL-0
Hrs Today →	4.0	4.0	5						
Total →	9352.5	9091.9	19594						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	12 mon FIRE EXT	30 day FIRE EXT	30 day BLACKARD			Short shafts Trq ✓	Aircraft Landings
Next Due	11/30/08	#1 9355.0 #2	6/30/08	7/5/08	7/5/08			9353.5 — 9368.5	Total Landings Fwd → 26032 Landings Today → 6 Landings Total → 26038

Maintenance Record Entries (content & requirements I / A / W FARs)

AMC M075

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01/02

AIRCRAFT LOG

AFC MODEL: BH407 **A/C N#:** 407GA **A/C S/N:** 53104 **BASE:** FLG **DATE:** 6/24/08 **PAGE:** 311466

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAE847119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9352.5	9091.9	19594						ROL-O
Hrs Today →	3.9	3.9	10						
Total →	9356.4	9095.8	19604						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1	7000'	26	100	95.1	638	50%	+24	GRAHAM
	2								

Item	VOR ✓	Power ✓	SHORT SHAFT TQ ✓ CW	12 MONTH FIRE EXT	30 DAY FIRE EXT	30 DAY PLACARD	Event #13		Aircraft Landings
Next Due	11/30/08	#1 9355.8 #2 9404.8	9353.5 9368.5	6/30/08	7/5/08	7/5/08	9386.5		Total Landings Fwd → 26038 Landings Today → 11 Landings Total → 26049

Maintenance Record Entries (content & requirements I / A / W FARs)

6/23/08 9352.5 actt. Aircraft Maintenance airworthiness check due.
[redacted]

6/23/08 9352.5 actt. CW Aircraft maintenance airworthiness check and status report review. No defects noted at this time.
[redacted]

6/24/08 ACT 9353.5 MEDICAL O_2 REQUIRES SERVICE
[redacted]

(Date) 6/24/08 (ACTT) 9353.5, Serviced medical oxygen system IAW Air Methods Preventative Maintenance Training Program. Functionally checked. Operation normal.
(Name) [redacted] (Cert. type & #) [redacted]

6-24.08 AFH 9353.5 1. Aircraft Maint Airworthiness Ck. Due. 2. Short Shaft (Thomas Couplings) #1 10-25 hr. Torque Ck. Due. For & AFT shaft.
[redacted]

6.24.08 AFH 9353.5 ACTL 26041.9 Performed Aircraf Maintanance Airworthines Check, and Status Report Review. No Discrepencies... #2 Performed Short Shaft (Thomas Coupling) (For & AFT shafts) 10-25 hr. Torque Ck. No Movement Noted. All Work Performed I.A.W Bell MM. Section 65, Para. 65.10, and Table 5-3.
[redacted]

ETT 9094.2 AMC MTA 72-10-20

6/24/08 ACTT 9354.8 Event 18 due [redacted]

6/24/80 9354.8 Complied w/ Event 18 +24 [redacted]

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AIRCRAFT LOG

AFC MODEL: BH407 A/C N#: 407GA A/C S/N: 53104 BASE: FLG DATE: 6/25/08 PAGE: 311467

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAE847119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9356.4	9095.8	19604						ROL 0
Hrs Today →	4.3	4.3	12						
Total →	9360.7	9100.1	19616						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	12 mon. FIRE EXT.	30 day FIRE EXT	30 DAY PLACARD				Aircraft Landings
Next Due	11/30/08	#1 94048 #2	6/30/08	7/5/08	7/5/08				Total Landings Fwd → 26049 Landings Today → 16 Landings Total → 26065

Maintenance Record Entries (content & requirements I / A / W FARs)

9358.2

6-25-08 ~~9385~~ 2 ACTT Perform Airworthiness checked Status Review [redacted]

6/25/08 9360.7 O_2 Regulator SVC [redacted]

6-25-08 9358.2 Performed Airworthiness check & Status Report Review, no discrepancies were noted @ this Time. [redacted]

(Date) 6/25/08 (ACTT) 9360.7, Serviced medical oxygen system IAW Air Methods Preventative Maintenance Training Program. Functionally checked. Operation normal. (Name) [redacted] (Cert. type & #) [redacted]

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AMC M075 01/02

AIRCRAFT LOG

AFC MODEL: BH407 A/C N#: 407GA A/C S/N: 53104 BASE: FLG DATE: 6/26/08 PAGE: 311468

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAE 847119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9360.7	9100.1	19616						ROL - 0
Hrs Today →	3.6	3.6	5						
Total →	9364.3	9103.7	19621						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	12 month FIRE EXT	EVENT 13	30 DAY FIRE EXT	30 DAY PLACARD			Aircraft Landings
Next Due	11/30/08	#1 9404.8 #2	6/30/08	9386.5	7/5/08	7/5/08			Total Landings Fwd → 26065 Landings Today → 7 Landings Total → 26072

Maintenance Record Entries (content & requirements I / A / W FARs)

9364.7 6-16-08 9364.2 6-26-08 Installed (4) P/N 205 10061-1028
Pedal stop switch. Yfts Bulbs. Function check good @ this Time
Trap.
[redacted] [redacted]

AMC M075

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AIRCRAFT LOG

AFC MODEL: B407 A/C N#: 407GA A/C S/N: 53104 BASE: FLG DATE: 6/27/08 PAGE: 311469

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAE847119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9364.3	9103.7	19621						ROL - 0
Hrs Today →	2.8	2.8	3						
Total →	9367.1	9106.5	19624						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	12 Month Fire Ext	Event 13	30 Day Fire Ext	30 Day Placard			Aircraft Landings
Next Due	11/30/08	#1 9404.8 #2	6/30/08	9386.5	7/5/08	7/5/08			Total Landings Fwd → 26072 Landings Today → 6 Landings Total → 26078

Maintenance Record Entries (content & requirements I / A / W FARs)

6/27/08 9367.1 TT O^2 requires servicing [redacted]

(Date) 6/27/08 (ACTT) 9367.1, Serviced medical oxygen system IAW Air Methods Preventative Maintenance Training Program. Functionally checked. Operation normal. (Name) [redacted] (Cert. type & #) [redacted] com

Aircraft Airworthiness check & status sheet review due 6-27-08 Actt 9364.3 Actl 26072 [redacted]

Performed an Aircraft Airworthiness check + status sheet review no discrepancies noted 6-27-08 Actt 9364.3 Actl 26072 [redacted]

AMC M075

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01/02

AIRCRAFT LOG

AFC MODEL: B401 A/C N#: [illegible] A/C S/N: 5-3104 BASE: FLG DATE: 6/28/08 PAGE: 311479

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAL 847119 EngTT	STARTS / N_1	NP	ENGINE #2 S/N EngTT	STARTS / N_1	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9367.1	9106.5	19634						PCL - 0
Hrs Today →	5.5	5.5	11						
Total →	9372.6	9112.0	19635						

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	12 month Fire Ext	Event 13	30 Day Fire Ext	30 Day Placard			Aircraft Landings
Next Due	11/30/08	#1 9404.8 #2	6/30/08	9386.5	7/5/08	7/5/08			Total Landings Fwd → 2[illegible] Landings Today → 12 Landings Total → 2609[illegible]

Maintenance Record Entries (content & requirements I / A / W FARs)

5-27-08 9369.1 ACTT 6-28-08 9369.1 ACTT Performed [illegible]
[illegible] clock due [illegible] discrepancies [illegible]
[redacted] [redacted]

AMC M075

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AIRCRAFT LOG

AFC MODEL: B407 A/C N#: 6[illegible] A/C S/N: 53104 BASE: FCG DATE: 6/29/08 PAGE: 311471

TIME (In Tenths)	ACTT	ENGINE #1 S/N CAL 87E119 EngTT	STARTS / N_G	NP	ENGINE #2 S/N EngTT	STARTS / N_G	NP	PROP #1 S/N PropTT	PROP #2 S/N PropTT
Total Fwd →	9372.6	9112.0	19635						RCL -
Hrs Today →									
Total →									

Power Assurance Check	Engine	PA	O.A.T.	NP	NG	TOT/MGT	TORQUE	RESULTS	PILOT
	1								
	2								

Item	VOR ✓	Power ✓	12 month Elev Ext	Event 13	Bus Ext 30 Day	30 Day Placard			Aircraft Landings
Next Due	11/30/08	#1 9404.8 #2	6/30/08	9386.5	7/5/08	7/5/08			Total Landings Fwd → 26090 Landings Today → Landings Total →

Maintenance Record Entries (content & requirements I / A / W FARs)

6/29/04 6² requires service TT 9373.2

[redacted]

(Date) 6/29/08 (ACTT) 93752. Serviced medical oxygen system IAW Air Methods Preventative Maintenance Training Program. Functionally checked. Operation normal. (Name) [redacted] (Cert. type & #) [redacted]

Aircraft Airworthiness check Due & Status sheet check lower landing light 2 ncl 6-29-08 ACTT 9374.0 ACTL 26098	Performed on aircraft Airworthiness check & status sheet review replaced lower landing light within new unit ref ch 96 Pl 4576 OPS check OK ~~AC~~ no further OBcrepancies noted (land light ancl at A4-297555-[illegible]) ACTT 9374.0 ACTL 26098
[redacted]	[redacted] 6-29-08

AMC M015

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N407GA		ACTT	ENGTT	Starts	Landings	Page	Date
Air Methods Corporation 407 AAIP		9369.1	9108.5	19629	26084	311471	6/28/2008
						FWD Tube	Aft Tube
Information	S/N 53104					515 RH	145 RH
ASB 407-03-59	Track all subassemblies and inspect 5000 FH. Record number bearings in logbook. IAW ASB 407-03-59 (3 feet in length, with model 1 or 11 tail)	Date Comp	Time/Date Comp	Time Due	Hours/Days Remaining	Days Remaining	Projected Due Date
	EVENTS						
500-100-10	Event 5 Airframe	5/22/2008	9343.5	9393.5	24.4	9 days	6-Jul-08
500-100-30	Events 1-6 Complete Cycle	1/18/2007	1/31/2009		217 days	77 days	11-Sep-08
						-100 days	
						-100 days	
		1/24/2008	1/31/2009		217 days	217 days	31-Jan-09
	Event 7A	1/18/2007	1/31/2009		217 days	217 days	31-Jan-09
24 Months	Event 7 Airframe		8802.8	10002.8	633.7	224 days	6-Feb-09
500-110-30/40	Event 8 Airframe	12/6/2007	12/31/2009		551 days	551 days	31-Dec-09
500-110-55	Event 10 Tailboom	11/21/2007	9343.5	9643.5	274.4	97 days	2-Oct-08
500-110-60	Event 11 Airframe	9/7/2007	9140.7	9440.7	71.6	25 days	23-Jul-08
			9140.7	9740.7	371.6	131 days	6-Nov-08
60-1-30/40	Event 12 Engine	4/15/2008	10/31/2008		125 days	125 days	31-Oct-08
72-10-10	Event 13-16 Engine Event 13	5/22/2008	9311.5	9386.5	17.4	6 days	4-Jul-08
	Engine events 17C,17E and 17T times are below					-100 days	
	in Engine section					-100 days	
						-100 days	
60-1-20	Event 18 Engine Trend Monitoring (+ - 5 hrs)	6/24/2008	9354.8	9404.8	35.7	13 days	10-Jul-08
2500-100-10	Event 19-21 ICA Event 19	5/22/2008	9343.5	9443.5	74.4	26 days	24-Jul-08
2500-100-20	Events 19-21 Complete Cycle	1/11/2008	1/31/2009		217 days	217 days	31-Jan-09
2562-100-30	Event 22 ICA	9/12/2007	9/30/2008	39721	94 days	33 days	31-Jul-08
3400 10 10	Event 23 ICA	12/28/2006	12/31/2008	39813	186 days	66 days	1-Sep-08
	100 Hour Requirements						
2500-200-30/40/50	AFS Structural Components ICA para 3-1.3 Visual	3/3/2008	9299.5	9399.5	30.4	11 days	8-Jul-08
						-100 days	
						-100 days	
	300 Hour Requirements						
500-130-10	T/R Mast Retaining Nut Torque Check (46 Ft Lbs)	1/11/2008	9141.9	9441.9	72.8	26 days	23-Jul-08
ASB 407-04-63 rev B	Inspection and Lube of T/R hanger bearings (all)	2/22/2008	9299.5	9599.5	230.4	81 days	17-Sep-08
			9299.5	9599.5	230.4	81 days	17-Sep-08
2500-200-60	AFS - Inlet Barrier Filter Cleaning/Oiling 300 hr	6/10/2008	6/30/2009		367 days	130 days	4-Nov-08
						-100 days	
	Calendar Requirements						
2500-200-10	Reb Technologies NVG Annual	1/29/2008	1/31/2009		217 days		31-Jan-09
3454-10-10	VOR Check - 6 Month	5/27/2008	11/30/2008		155 days		30-Nov-08
2622-100-10	30 Day Portable Fire Extinguisher Check	6/5/2008	7/5/2008		7 days		5-Jul-08
6330-100-20	12 Month Mast Pole Inspection	2/22/2008	2/28/2009		245 days		28-Feb-09
2622-100-30	12 Month Fire Extinguisher Inspection	4/25/2007	6/30/2008		2 days		30-Jun-08
2500-200-35/45/55	AFS Systems & Electrical comp ICA para 3-1.3 Visual	12/20/2007	12/31/2008		186 days		31-Dec-08
2500-200-65	AFS Inlet Barrier Filter Cleaning/Oiling	6/10/2008	6/30/2009		367 days		
2500-200-90	Placard Inspection - 30 Day	6/5/2008	7/5/2008		7 days		
	ENGINE		THIS BLOCK TRACKED BY ENG TT			CAE-847119	
72-15-10	AMC 407 AAIP RR C-47B Events 17 C		9001.6	11001.6	1632.5	516 days	25-Jan-10
72-15-20	AMC 407 AAIP RR C-47B Events 17 E		8965.6	10965.6	1596.5	563 days	12-Jan-10
72-15-30	AMC 407 AAIP RR C-47B Events 17 T		8802.8	10802.8	1433.7	506 days	15-Nov-09
						-100 days	
						-100 days	
						-100 days	
						-100 days	
	Miscellaneous						
92433-100-20	Concorde sealed lead acid battery 12 mo/600 hr		8913.4	9513.4	144.3	51 days	17-Aug-08
		1/24/2008	1/31/2009		217 days	77 days	12-Sep-08
6520-100-12	Tail Rotor Gearbox		5290.2	9790.2	421.1	149 days	23-Nov-08
TB407-02-36	Rotor Brake Assy Inspection		9001.6	9601.6	232.5	82 days	18-Sep-08
						-100 days	
6730-110/120-10	Left & Right Hand Beam Assembly	5/8/2008	9212.8	9512.8	143.7	51 days	17-Aug-08
						-100 days	
						-100 days	
						-100 days	
						-100 days	
	STATISTICS	Averages	Flown 154 (days)		Est. p/year	Totals to Date	
Flight Hours	Average number of flight hours per day	2.8	Estimated Hours P/year		1034.2	507.2	
Aircraft Starts	Average number of starts per day	5.4	Estimated Starts P/year		1980	971	
Aircraft Landings	Average number of landings per day	6.7	Est. Landings P/year		2435	1,194	